

Delvotest® SP-NT

NEW Operating Instructions

for testing with the Delvotest® new individual ampoules and pipettes



new pipette

Preparation:-

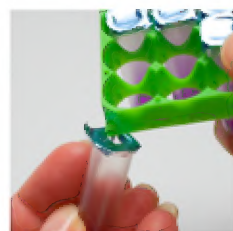
- Always take a representative sample of cow's milk from a dump bucket, bottom of the jar or a well agitated bulk tank.
- If however, your parlour is 'direct to line' and you need to sample straight from the cow, strip fore-milk from all quarters before taking representative sample (from all quarters).
- Ensure each sample is clearly identified.
- Plug in incubator & switch on - the ampoule can be prepared during the warm-up time:-



1 Remove the required number of ampoules from the frame.
Be careful not to damage the foil of the remaining ampoules



4 Push pipette stem through the hole in the ampoule foil. Release the milk in the stem onto the agar by gently squeezing the top bulb again. Discard pipette (surplus milk in the reservoir bulb is not used).



2 Open ampoules by punching a small hole in the foil using the pointed corner of the green ampoule frame. Mark each ampoule for identification.



5 INCUBATE FOR 3 HOURS
Place ampoule(s) in the incubator pre-heated to 64°C±0.5°C. Press 'Start' key. When incubation is complete, incubator will switch off and the alarm will sound. Read results within 6 hours - or the colours may fade. (if using an incubator without an automatic switch-off, read results immediately)



3 Take a fresh disposable pipette for each milk sample. **Do not touch the stem of the pipette.** Draw milk into the pipette stem by squeezing the top bulb once, and dipping the tip into a well-mixed milk sample. Release the pressure on the bulb and the pipette stem will fill with (0.1ml) milk. A little surplus milk should collect in the reservoir.



6 COLOUR INTERPRETATION
A complete or partial YELLOW colour in the lower two-thirds of the agar indicates a **PASS**.

A complete PURPLE colour indicates a **FAIL**.

See examples below

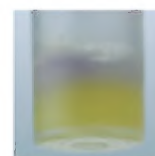
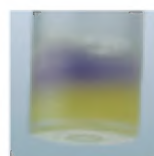
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FAIL



PASS - milk fit for consignment